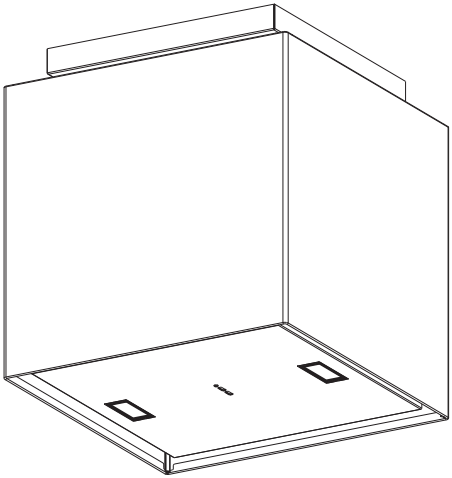

ZEST HOOD

Instructions Manual

www.rangemaster.co.uk

INDEX

EN

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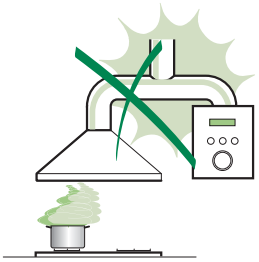
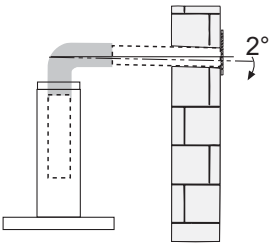
RECOMMENDATIONS AND SUGGESTIONS

⚠ The Instructions for Use apply to several versions of this appliance. Accordingly, you may find descriptions of individual features that do not apply to your specific appliance.



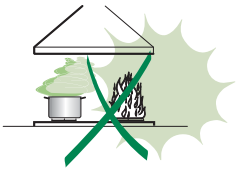
INSTALLATION

- The manufacturer will not be held liable for any damages resulting from incorrect or improper installation.
- The minimum safety distance between the cooker top and the extractor hood is 650 mm (some models can be installed at a lower height, please refer to the paragraphs on working dimensions and installation).
- Check that the mains voltage corresponds to that indicated on the rating plate fixed to the inside of the hood.
- For Class I appliances, check that the domestic power supply guarantees adequate earthing. Connect the extractor to the exhaust flue through a pipe of minimum diameter 120 mm. The route of the flue must be as short as possible.
- Do not connect the extractor hood to exhaust ducts carrying combustion fumes (boilers, fireplaces, etc.).
- If the extractor is used in conjunction with non-electrical appliances (e.g. gas burning appliances), a sufficient degree of aeration must be guaranteed in the room in order to prevent the backflow of exhaust gas. The kitchen must have an opening communicating directly with the open air in order to guarantee the entry of clean air. When the cooker hood is used in conjunction with appliances supplied with energy other than electric, the negative pressure in the room must not exceed 0,04 mbar to prevent fumes being drawn back into the room by the cooker hood.
- In the event of damage to the power cable, it must be replaced by the manufacturer or by the technical service department, in order to prevent any risks.
- If the instructions for installation for the gas hob specify a greater distance specified above, this has to be taken into account. Regulations concerning the discharge of air have to be fulfilled.



USE

- The extractor hood has been designed exclusively for domestic use to eliminate kitchen smells.
- Never use the hood for purposes other than for which it has been designed.
- Never leave high naked flames under the hood when it is in operation.
- Adjust the flame intensity to direct it onto the bottom of the pan only, making sure that it does not engulf the sides.
- Deep fat fryers must be continuously monitored during use: overheated oil can burst into flames.
- Do not flambè under the range hood; risk of fire
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- " CAUTION: Accessible parts may become hot when used with cooking appliances.".

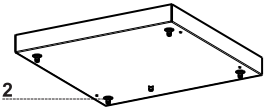


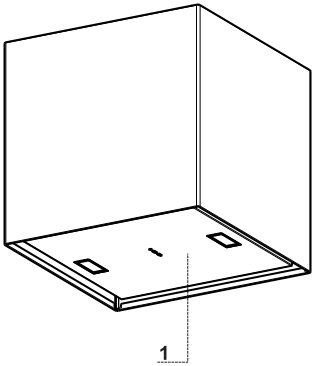
MAINTENANCE

- Switch off or unplug the appliance from the mains supply before carrying out any maintenance work.
- Clean and/or replace the Filters after the specified time period (Fire hazard).
- Clean the hood using a damp cloth and a neutral liquid detergent.

The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

CHARACTERISTICS



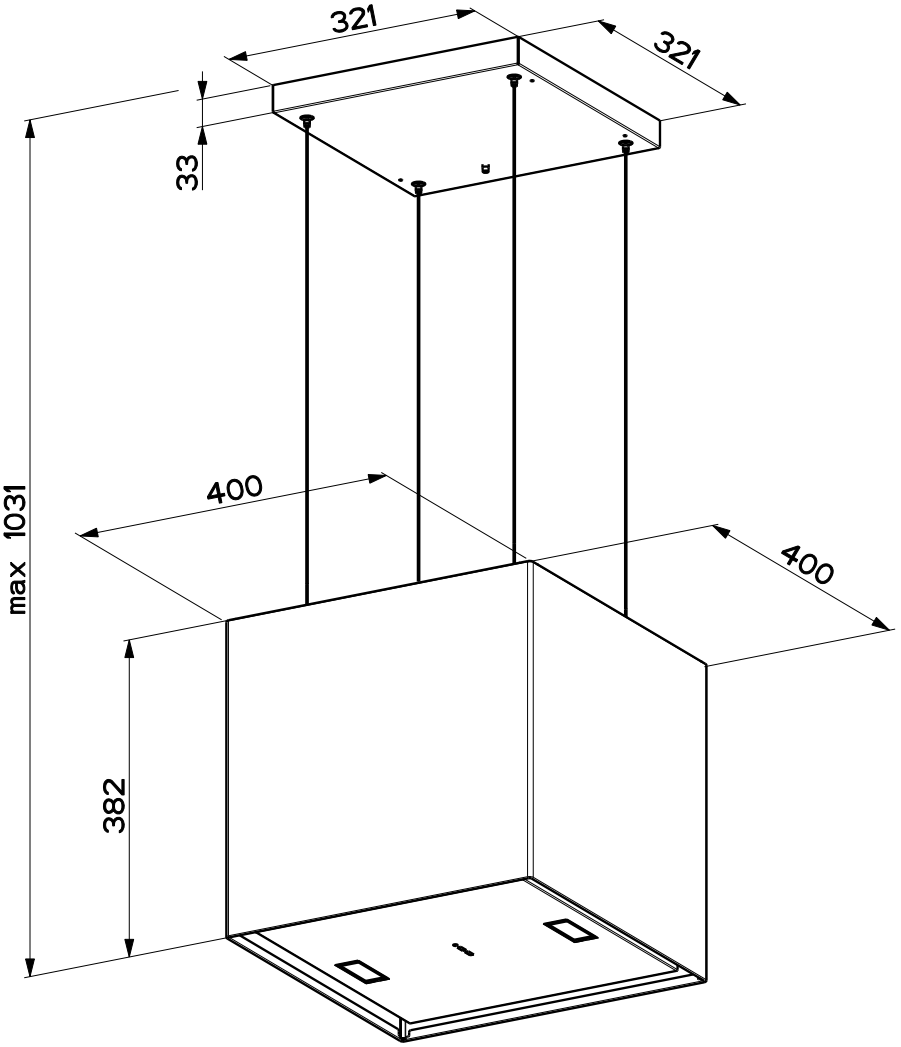


Components

Ref.	Q.ty	Product Components
1	1	Hood Canopy complete with: Controls, Light, Filters, Motor.
2	1	Hood support plate.

Ref.	Q.ty	Installation Components
11	4	Wall Plugs ø 10
12a	4	Screws 4.2 x 44.4

	Q.ty	Documentation
	1	Instruction Manual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321
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max 1031
400
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382

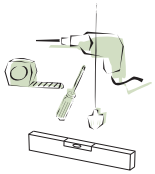
INSTALLATION

This hood is designed to be mounted on the ceiling/on a shelf, above a free-standing Hob (min. 650 mm), in:

- **Recirculation version**: Internal recirculation.

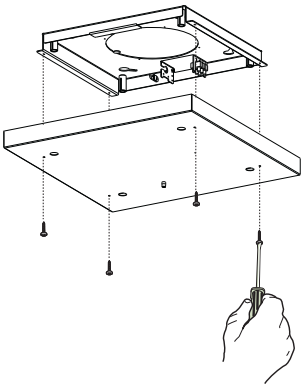
Sequence of operations - Installation

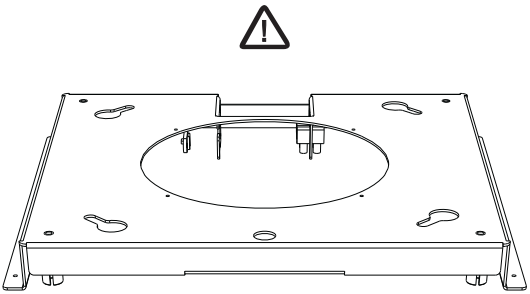
- **Preparing for installation**
- **Drilling the Ceiling/Shelf and Fixing the support plate**
- **Connections**
- **Fitting the hood body**
- **Functional Check**
- **Disposal of Packaging**

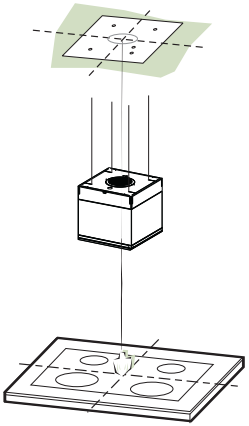


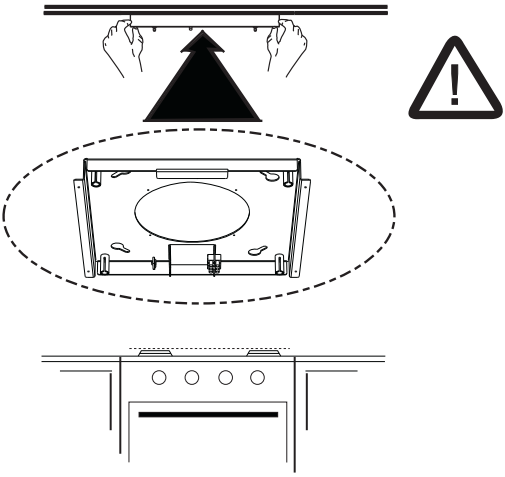
Opening the Plate and preparing for assembly

- Unfasten the screws joining the Plate to its Cover.
- Take the Plate and position it the right way round, as shown in the figure.









Ceiling/Shelf drilling and Plate Fixing

CEILING/SHELF DRILLING

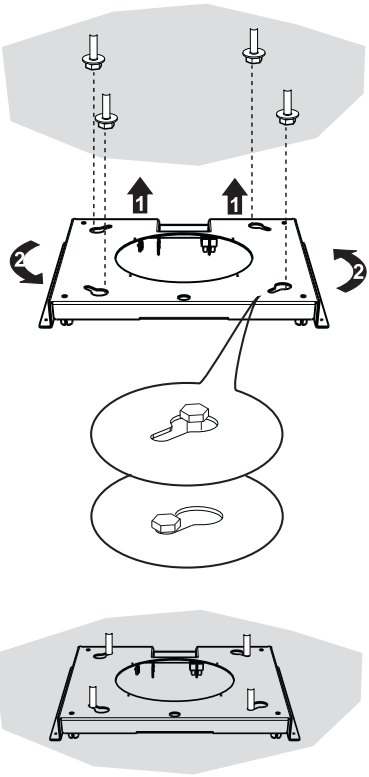
- Use a plumb-line and mark the centre of the cooking hob on the Support Ceiling/Shelf
- Rest the Plate against the Ceiling/Shelf, making sure it is the right way up, as shown in the figure.
- Mark the centres of the holes in the plate.
- Drill the following points:
  - Ceilings in solid concrete: As per concrete plugs used.
  - Ceilings in hollow bricks with 20 mm resistance thickness: Drill a hole ø 10 mm (insert Plugs **11** supplied immediately).
  - Ceilings with Wood Beams: As per Wood Screws used (not supplied).
  - Wooden shelf, with a resistant thickness of 15 mm: drill a hole ø 7 mm.
  - Feeding the electric supply cable: drill a hole ø 10 mm.
- Insert two screws, crossing them and leaving 4-5 mm from the ceiling:
  - for solid concrete, concrete plugs, not provided.
  - for hollow bricks with approx. 20 mm resistance thickness, screws **12a**, provided.
  - for wooden beams, wood screws, not provided.
  - for wooden shelves, screws with washers and nuts, not provided.

FIXING THE PLATE

- Lift up the Fixing plate and fit the slots onto the two screws previously inserted in the ceiling, and turn until they are at the centre of the adjustment slot.

Warning: The plate must be facing in the direction shown in the figure

- Tighten the two screws completely and screw in the other two provided; before locking the screws completely it is possible to make adjustments by turning the piece, making sure that the screws do not come out of the adjustment slot.
- The unit must be securely fastened both due to the weight of the Hood and the stress caused by occasional sideways pressure on the Appliance when in position. Once the unit has been fixed, make sure that the plate is stable.
- In all cases where the Ceiling is not sufficiently strong at the point of suspension, the Installation technician must strengthen it with suitable plates and counterplates, anchored to structurally sound elements.



- Check that the plate is level on the ceiling.

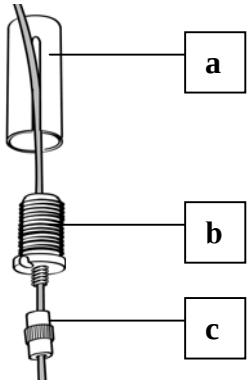
CONNECTING HOOD-PLATE CABLES

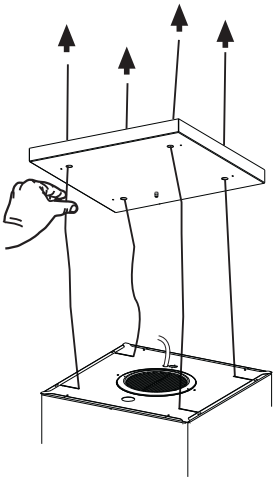
N.B. Before proceeding with installation the Hood must be raised to a height of at least 650 mm above the cooker hob by means of a support or with the assistance of another person. Be careful not to exceed the maximum Hood extension indicated in the dimensional drawing.

⚠ This operation is essential, as the Hood Cables are to be connected to the Plate mounted on the ceiling, and this **must be** done without the weight of the Hood bearing down on the structure.

The system used to fix the 4 Cables comprises 3 components:

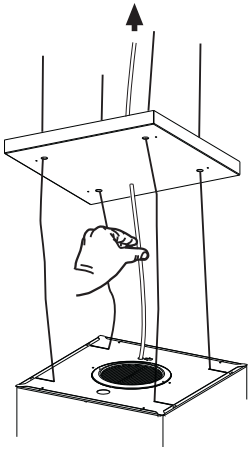
- Threaded pawl (**a**) already mounted on the ceiling Plate.
- Cable locking screw (**b**), provided.
- Safety knob (**c**), provided.

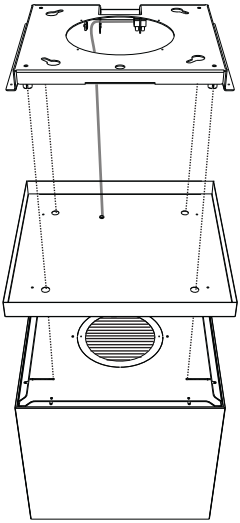




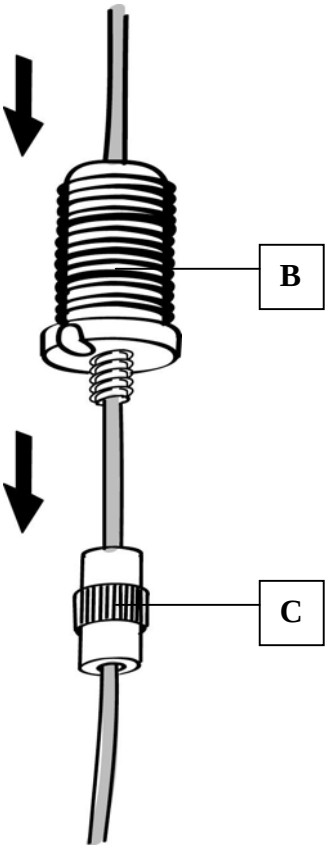
- Insert the Hood power cable into the hole provided in the Cover.

- Pass the 4 cables (connected to the Hood Canopy) through the respective holes in the Plate Cover after dismantling as above, making sure that they face the same way as the plate connected to the ceiling.





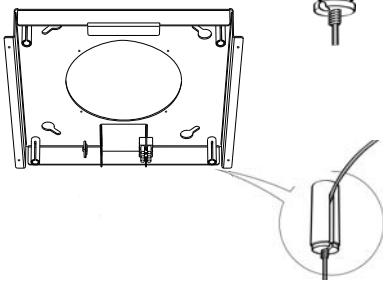
- Pay attention to the direction in which the Plate is fixed to the ceiling.

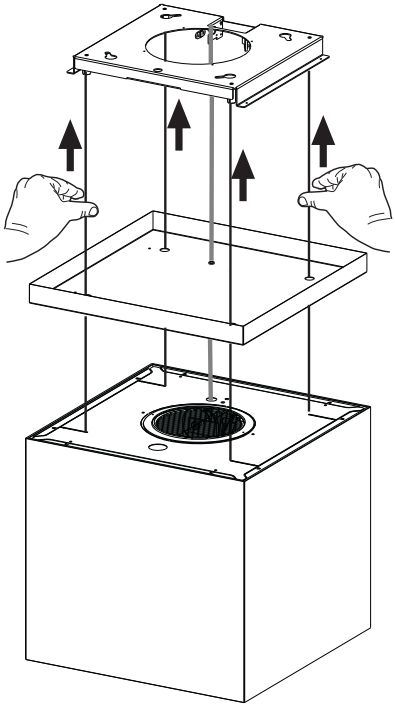


- Insert the safety knobs (**c**) into the respective cables, with the thread to the top.
- Insert the cable locking screws (**b**) into the respective cables.

- Pass the Cables into the slots on the threaded pawls (**a**) and tighten the cable locking screws (**b**) into the pawls themselves.

- When the operation has been completed, the result should be as shown in the figure for all 4 cables.





- At this point, all 4 cables are now connected to the Plate.

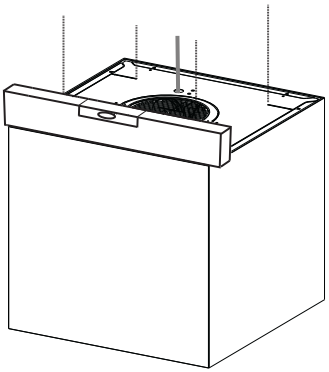
Tension the Cables by pushing them upwards, so that they slide inside the cable locking screw and out through the slot in the threaded pawl.

This is possible because the cable locking screw involves a system that allows the Cable to slide in one direction only, preventing it from sliding in the other direction.

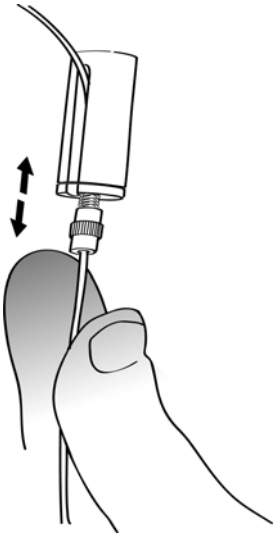
Make sure that the Cables are all the same length, to facilitate final levelling operations. The left front cable must not be slacker than the others.

LEVELLING THE HOOD

- The hood canopy must be levelled.
- The Hood is levelled by adjusting the safety pawls **C**.



- Rest a spirit level on the hood.



- Exerting an upwards pressure on the safety knobs "unlocks" movement of the Cable. By inserting or extracting the cable from the cable locking screw it is possible to make adjustments to level the mobile hood canopy.
- Once the hood has been set level, the safety knobs must be tightened.

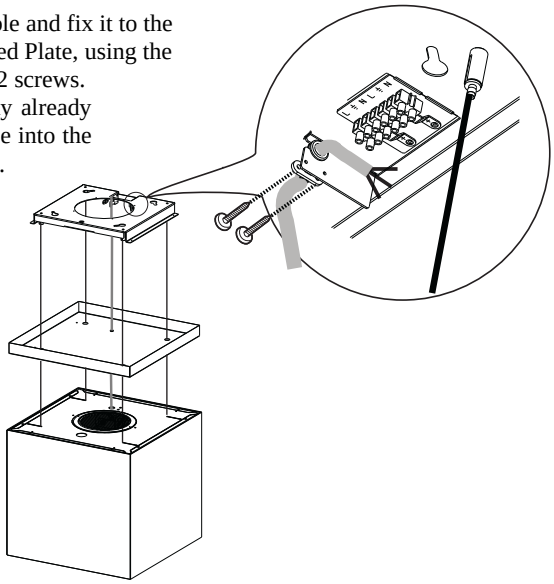
Warning:

- **Make sure that all 4 of the support cables are taut.**
- **Make sure that none of the 4 support cables have been damaged during installation.**
- **Remember that the minimum distance between the Hood and the cooker hob must be 650mm and make sure that you do not exceed the maximum Hood extension indicated in the dimensional drawing**.

FIXING THE POWER SUPPLY CABLE

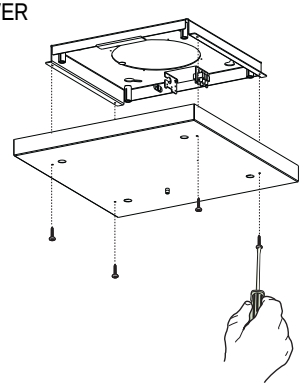
- Tighten the power supply cable and fix it to the Bracket on the ceiling mounted Plate, using the tongue already mounted and 2 screws.
- Slot the rubber cable raceway already threaded onto the power cable into the slot to prevent future damage.
- Connect the Hood to the Mains Power Supply, inserting a bipolar switch with a contact aperture of at least 3 mm.

- Remove the Grease filters (see paragraph “Maintenance”) and make sure that the Power cable has been properly inserted into the Suction fan socket.



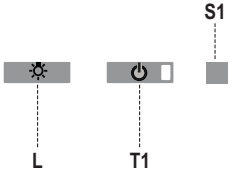
FITTING THE PLATE COVER

- Screw the Cover back onto the Plate using the screws removed previously.



USE

Control panel

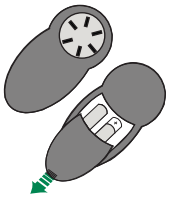


Button	Function	Led
L	Turns the lights ON/OFF at maximum intensity.	-
	Press and hold the button for approximately 4 seconds, with all the loads turned off (Motor and Lights), to turn the Activated Charcoal Filter alarm on/off.	LED **S1** flashes twice = alarm ON. LED **S1** flashes once = alarm OFF.
T1	Turns the motor on/off at speed one.	-
	Press and hold the button for approximately 2 seconds, with all the loads turned off (Motor and Lights), to reset the Activated Charcoal Filter alarm.	LED **S1** turns OFF (Fixed or Flashing).
S1	Signals the Metal Grease Filter saturation alarm, indicating that it is necessary to wash the filters. The alarm is triggered after the Hood has been in operation for 100 working hours.	Fixed
	When this is activated, it signals the Activated Charcoal Filter saturation alarm, indicating that the filter must be changed; the Metal Grease Filters must also be washed. The Activated Charcoal Filter saturation alarm comes into operation after the Hood has been working for 200 hours.	Flashing

REMOTE CONTROL

The appliance can be controlled using a remote control powered by a 1.5 V carbon-zinc alkaline batteries of the standard LR03-AAA type (not included).

- Do not place the remote control near to heat sources.
- Used batteries must be disposed of in the proper manner.

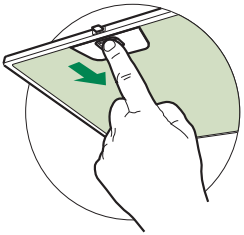


Control panel

Button	Function	Display
⏻	Turns the Motor On/Off.	-
−	Decreases the speed of the Motor.	-
+	Increases the speed of the Motor.	-
ⓘ	**INTENSIVE** - Activates Intensive speed from any other speed. To disable it, simply press the same button again or turn the motor off. - Intensive speed is timed to run for 10 minutes. At the end of the 10 minutes the system automatically returns to the speed set previously.	-
🕒	**Press briefly for the Delay Function:** Can only be activated if the **Intensive** or **24h** function is not active. Activates and deactivates total shutdown of the hood (motor+lights) after 30 minutes: To disable the Delay, simply press the button again or turn the motor off.	The led on the motor button (on the hood controls) will flash once every 0.5 seconds.
	Press and hold for 2sec for the 24H Function: Can only be activated if the **Intensive** or **Delay** function is not active. Activates and deactivates the 24H function for 10 minutes every hour, for 24 hours. After this time it is deactivated.	The led on the motor button (on the hood controls) will flash once every 2 seconds.
☼	Turns the Hood lights On/Off at maximum intensity.	-
	Press and hold for 2sec to turn the Hood lights On/Off at reduced intensity.	-

MAINTENANCE

Grease filter

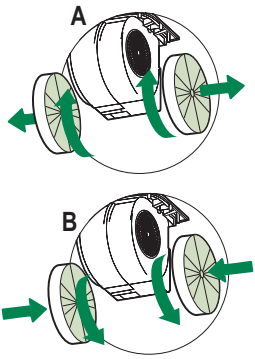


The filter must be cleaned every 2 months of operation, or more frequently for particularly heavy usage, and can be washed in a dishwasher.

CLEANING METAL SELF- SUPPORTING GREASE FILTER

- Open the lighting unit by pulling on the nocth.
- Remove the filter one by one pushing it towards the back side of the hood unit and simultaneously pulling downwards.
- Any kind of bending of the filter has to be avoided when washing it. Before fitting it again into the hood make sure that it is completely dry.
- When fitting the filter into the hood pay attention that they are mounted in correct position the handle facing outwards.
- Replace the lighting unit.

Activated Charcoal Filter



This cannot be washed or regenerated, and must be changed approximately once every 4 months, or more frequently in the case of particularly intensive use.

CHANGING

- Open the light unit.
- Remove grease filter.
- Remove the saturated Activated Charcoal Filters, as indicated (**A**).
- Fit the new Filters, as indicated (**B**).
- Fit the anti-grease filter and the Light Unit back into position.

Lighting unit

Warning: This appliance is fitted with a white LED lamp classed as 1M according to EN 60825-1: 1994 + A1:2002 + A2:2001 standards; maximum optical power emitted @439nm: 7µW. Do not look directly at the light through optical devices (binoculars, magnifying glasses…).

- For replacement contact technical support. ("To purchase contact technical support")

CE

RANGEmaster

Clarence Street, Royal Leamington Spa,
Warwickshire, CV31 2AD, England.
Tel: +44 (0) 1926 457400 Fax: +44 (0) 1926 450526
E-mail: consumers@rangemaster.co.uk
www.rangemaster.co.uk

AGA RANGEMASTER GROUP PLC

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